

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Commissioner for Patents Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor:

Chris P. Karamatas et al.

Entitled:

Assigning interrupts for input/output (I/O)

devices among nodes of a non-uniform memory

access (NUMA) system

Attorney Docket Number:

BEA920030013US1

Enclosed are:

- 17 pages of specifications, claims and abstract
- 6 sheets of drawings
- A Declaration and Power of Attorney
- An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation Cover Sheet form PTO-1595
- An Information Disclosure Statement, form PTO-1449, and copies of references

The filing fee has been calculated as follows:

Other Than Small Entity

For:	No. Filed		No. Extra	Rate	Fee
Basic Fee					\$750.00
Total Claims	30	-20 =	10	x \$18.00=	\$ 180.00
Indep. Claims	5	-3 =	2	x \$84.00 =	\$ 168.00
☐ Multiple Dependent Claim Presented				\$280.00	\$0.00
				TOTAL	\$1,098.00

EXPRESS MAIL CERTIFICATE

Express Mail Label No.:

ER157325007US

Date:

8-20-2003

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, MS Patent

Application, PO Box 1450, Alexandria, VA 22313.

MICHAEL DISYJA

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Deposit Account Authorization:

- Please charge Deposit Account No. 501336 in the amount of \$1,080.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 501336. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 C.F.R. § 1.16.
 - Any patent application processing fees under 37 C.F.R. § 1.17.

Respectfully submitted,

Michael Dryja

Attorney for Applicant Registration No. 39,662

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Date: 8-19-03